

Sleep tight. Nothing to worry anymore.



Camera Recorder modules can solve these problems.

I reset the error,
but who knows when it
will happen again?



Error



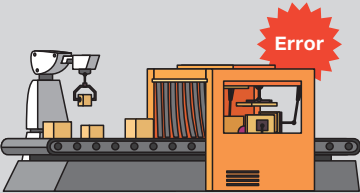
I can't stay here
forever to watch for
the next error.

These will be completely solved. No more insomnia from now on!

- Reset it on the spot, but the root causes are not being fixed.
- Can't tell for sure when it will happen again so it makes you worry.

How troubles have been handled so far

Trouble



Causal analysis and restoration



Factory downtime can affect productivity.

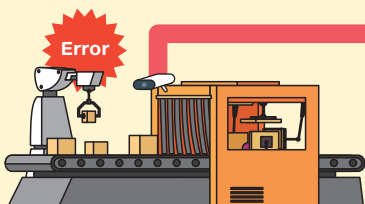
OK for now, but...



The thought of possible reoccurrence keeps you awake at night?

Camera Recorder modules help let you be at ease.

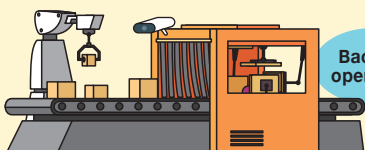
Trouble



Camera recorder module

Records and stores the device data and video images of the trouble.

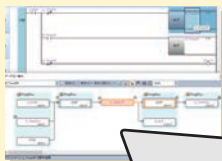
Tentative restoration



All I need to do for now is reset the error.

Just reset the error, and analyze the cause later. No need to stop the equipment.

Analysis



Reproduce the trouble on your PC, and identify its cause right from your office.

See more detail.

3 easy steps to set the camera recorder module

Step

1

Set the camera.



That area looks suspicious.

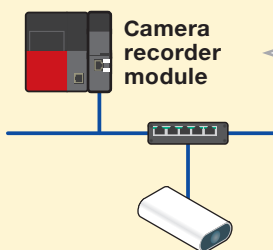


Set the network camera in the area where you think is suspicious, and set the IP address, etc.

Step

2

Set the module.

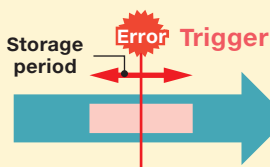


Set the module parameters, data storage destination, etc.

Step

3

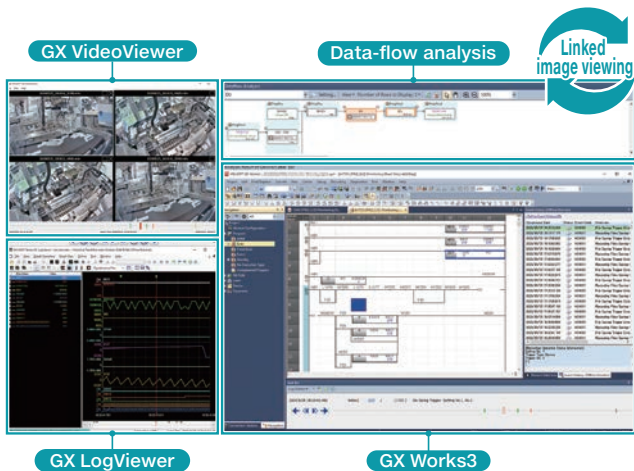
Set the data storage settings.



All done.

Set the triggering events to start file storing, and set the storage period.

3 easy steps to analyze the trouble



Step 1

Check the program status before and after the trouble.

Synchronize the marked data.

Reproduce the trouble on your PC.

Step 2

Check the device values in waveform.

Step 3

Check the trouble in video images.

Use the program status and device values that are recorded by the camera recorder module together with the images recorded at the same timing to reproduce the trouble on your PC.

Synchronize the program status, waveforms, and images to identify the trouble cause.

I would've never imagined this was causing the error.



For more videos of Camera Recorder modules.

Mitsubishi Electric FA YouTube



Offline
monitoring

Find out more about the new functions,
and download manuals.

Mitsubishi Electric Global Factory Automation



Catalogs*

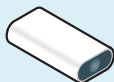


Easy setting by using the cameras we recommend

Verified to operate properly by Mitsubishi Electric



Network camera



High-speed frame-rate
FA camera

*: A free FA member registration is required to view the manual.

Sleep well,
feel refreshed.

